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INTERNATIONAL SEARCH REPORT

inti --- val Application No PCT/68 01/02555

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 E02B15/08

According to International Palent Classification (IPC) or to both national classification and IPC

8. RELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 E02B

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the International search (name of data base and, where practical search terms used)

EPO-Internal, WPI Data

Category *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to ciaim No.	
X	US 5 197 821 A (CAIN RICHARD E ET AL) 30 March 1993 (1993-03-30) column 8, line 6 - line 38 figures 7,8	1-4, 12-15	
X A	US 4 652 173 A (KALLESTAD JOHN) 24 March 1987 (1987-03-24) column 3, line 1 - line 6 column 3, line 31 -column 4, line 31 figures 2,3,8-10	1,2, 10-15 7,8	
A	DE 21 36 619 A (WAGNER, HANS) 17 February 1972 (1972-02-17) figure 1 page 1, paragraph 2 -page 2, paragraph 2 -/	2,6,14, 15	

"T" tater document published after the international filing date or priority date and not in conflict with the application but ched to understand the principle or theory underlying the invention
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is taken atone cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined with one of more other such document is combined with one of more other such document in the art. "8" document member of the same patent family
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INTERNATIONAL SEARCH REPORT

Ince anal Application No PC I / uB 01/02555

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT									
Category *	Citation of document, with indication, where appropriate, of the retevant passages	Relevant to claim No.							
A	DE 43 13 438 A (FETZBERGER THOMAS) 10 February 1994 (1994-02-10) column 1, line 43 - line 64 figure 1	5							
	·								

INTERNATIONAL SEARCH REPORT

mal Application No Full dB 01/02555

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5197821	A	30-03-1993	NONE		
US 4652173	Α	24-03-1987	NONE		
DE 2136619	A	17-02-1972	AT DE	311274 B 2136619 A1	15-09-1973 17-02-1972
DE 4313438	A	10-02-1994	DE	4313438 A1	10-02-1994

Form PCT/ISA/210 (patent family arms) (July 1982)